

A. CLAS Int	SIFICATION OF SUBJECT MATTER .Cl ⁷ A61B5/00, G06F17/60, A61B	41/14	
<u> </u>	to International Patent Classification (IPC) or to both	national classification and IPC	
	DS SEARCHED		·
Minimum o	documentation searched (classification system followe. Cl ⁷ A61B5/00, G06F17/60, A61M	d by classification symbols) 11/14	
Documenta	tion searched other than minimum documentation to t	he extent that such documents are included	in the fields searched
Jits	uyo Shinan Koho 1922-1996	Toroku Jitsuyo Shinan Koh	no 1994–2003
Koka	i Jitsuyo Shinan Koho 1971-2003	Jitsuyo Shinan Toroku Kob	no 1996–2003
Electronic of	data base consulted during the international search (na	me of data base and, where practicable, sea	arch terms used)
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C. DOCU	MENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where a		Relevant to claim No.
X Y	JP 2002-83066 A (Matsushita	Electric Industrial	1,2,7,8
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	22 March, 2002 (22.03.02), Full text; all drawings		
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_	25 March, 1997 (25.03.97),	- , ,	3,4,0
	Full text; all drawings		
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Y	JP 2001-212088 A (Siemens A	G.), .	5
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× Further	er documents are listed in the continuation of Box C.	See patent family annex.	
	categories of cited documents:	"T" later document published after the inte	mational filing date or
_	ent defining the general state of the art which is not red to be of particular relevance	priority date and not in conflict with the understand the principle or theory under	e application but cited to
	document but published on or after the international filing	"X" document of particular relevance; the o	laimed invention cannot be
date		considered novel or cannot be consider	ed to involve an inventive
cited to	ent which may throw doubts on priority claim(s) or which is establish the publication date of another citation or other	step when the document is taken alone "Y" document of particular relevance; the c	
special	reason (as specified)	considered to involve an inventive step	when the document is
"O" docume means	ent referring to an oral disclosure, use, exhibition or other	combined with one or more other such combination being obvious to a person	documents, such
"P" docume	ent published prior to the international filing date but later e priority date claimed	"&" document member of the same patent f	amily
Date of the a	ctual completion of the international search	Date of mailing of the international search	h report
	ugust, 2003 (25.08.03)	09 September, 2003	(09.09.03)
			•
Name and mailing address of the ISA/		Authorized officer	
Japan	nese Patent Office		
Facsimile No.		Telephone No.	



ategory*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
А	JP 2001-187027 A (JMS Co., Ltd.), 10 July, 2001 (10.07.01), Full text; all drawings (Family: none)	1-8
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